A PROUD MEMBER OF THE D.A. COLLINSTM COMPANIES

October 8, 2015

VAOT Resident Engineer Southwest Regional Const. 61 Valley View Mendon, VT 05701 Attention: Tim Pockette, P.E.

RE: Bridge Project City of Rutland

October 2015 - Four-week look-ahead narrative & workday/hour narrative.

Dear Tim,

Please find the attached CPM Schedule Update for your review and approval. In accordance with section 61 (3) I would like to highlight the following:

- 1. Progress during the update period:
  - a. River Street
    - i. Waterproof Membrane on bridge deck.
    - ii. Guiderail and rail transitions.
    - iii. Finish curb, sidewalk, and fine grade of subbase.
    - iv. Pave base and binder course asphalt.
    - v. Pave binder and top on bridge.
    - vi. Strip deck forms.
    - vii. Start stone wall.
    - viii. Build Causeway.
  - b. Ripley Road
    - i. Excavate cofferdam.
    - ii. Drive pier piles.
    - iii. Dynamic pile load test.
    - iv. Place cofferdam seal.
- 2. No shift in critical path activities from August update.
- 3. Sources of delay:
  - a. VTrans redesign of the Pier reinforcing means that this material will not be available for installation until 6/18. KCC will try to limit this delay by working on Abutment 2 even though this will make accessing the Pier much more difficult.
  - b. The difficulty experienced installing the cofferdam at Abutment 1 has put this critical path 18 days behind the original CPM. We will continue with our current overtime schedule in order to make up this time.
  - c. Ordered to stop work at the stone wall to resolve issues with the property owner's expectations for the stone wall appearance.
  - d. Order to stop work at Ripley pier when piles reached capacity and refusal prior to the minimum depth shown in the plans.
- 4. Potential Problem Areas: NA.
- 5. Work planned for the next update period:

- a. River Street
  - i. Continue to strip deck forms.
  - ii. Hang utilities on bridge.
  - iii. Pump station modification.
  - iv. Continue stone wall work.
  - v. Continue misc. (shoulder grading, fence, gate, etc.)
- b. Ripley Road
  - i. Form and Pour pier.
  - ii. Abutment 1 excavation protection system.
  - iii. Abutment 1 piles.
- 6. Changes to the Schedule: None.

Thank you for reviewing this schedule. Please call with any questions or concerns.

Sincerely,

Volker Burkowski Project Manager

**KCC**